

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| S1    | 1       | 10/708642   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 09:56 |
| S3    | 4812668 | aluminum or (Al OR Al2 or Alsub2 or "Al.subx" or "Al.subn" or "Al.sub.2" or "Al.sub.x" or "Al.sub.n") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 09:46 |
| S4    | 513069  | molybdenum or Mo  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 09:50 |
| S5    | 5965    | (SF6 or SFx or SFn or SFsubx or SFsubn or "SF.subx" or "SF.subn" or "SF.sub.x" or "SF.sub.n")         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 09:52 |
| S6    | 275517  | (liquid adj crystal near display) or LDC  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 11:01 |
| S7    | 124299  | glass near substrate  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 09:53 |
| S8    | 65092   | (word near array) or (word adj line)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 09:54 |
| S9    | 948931  | gate  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 09:54 |
| S10   | 152954  | photoresist   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 10:53 |
| S11   | 142     | oblique adj sidewalls   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/05 09:55 |

|     |         |                                   |   |    |    |                  |
|-----|---------|-----------------------------------|---|----|----|------------------|
| S12 | 19560   | overetch\$4 or (over adj etch\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:24 |
| S14 | 425     | AlNd                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 09:57 |
| S15 | 425     | AlNd or (aluminum adj neodium)    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 09:57 |
| S16 | 428     | AlNd or (aluminum near neodium)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 09:58 |
| S17 | 4812716 | S3 or S16                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 09:58 |
| S18 | 10169   | MoW or (molybdunum adj Tungsten)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 09:59 |
| S19 | 522326  | S4 or S18                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:00 |
| S20 | 326122  | S17 and S19                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:00 |
| S21 | 10671   | S7 and clean                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:01 |
| S22 | 15271   | S7 and S20                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:53 |

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|-----|--------|---|---|----|----|------------------|
| S23 | 3125   | S22 and etch  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:01 |
| S24 | 3569   | S22 and S10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:02 |
| S25 | 1434   | S24 and etch  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:02 |
| S26 | 1103   | S25 and plasma  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:47 |
| S27 | 5965   | (SF6 or SFx or SFn or SFsubx or<br>SFsubn or "SF.subx" or "SF.subn" or<br>"SF.sub.x" or "SF.sub.n")             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:38 |
| S28 | 228021 | Fluorine or(SF6 or SFx or SFn or<br>SFsubx or SFsubn or "SF.subx" or "SF.<br>subn" or "SF.sub.x" or "SF.sub.n") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:38 |
| S29 | 587588 | Fluorine or Clorine or Cl   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:39 |
| S30 | 822739 | oxygen or O2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:59 |
| S32 | 1039   | S27 and S30   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:41 |
| S33 | 413554 | cl or clorine   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:41 |

|     |        |                            |   |    |    |                  |
|-----|--------|----------------------------|---|----|----|------------------|
| S34 | 314    | S27 and S33                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:41 |
| S35 | 222671 | fluorine                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:41 |
| S36 | 86509  | S30 and S35                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:42 |
| S37 | 44     | S32 and S34 and S36        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:42 |
| S38 | 13     | S26 and S32                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:43 |
| S39 | 600    | S26 and S6                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:45 |
| S40 | 2      | S39 and S32                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:45 |
| S41 | 35     | S26 and S27                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:47 |
| S42 | 505973 | photoresist or resist      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:53 |
| S43 | 6870   | S7 and S17 and S19 and S42 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:54 |

|     |        |                             |   |    |    |                  |
|-----|--------|-----------------------------|---|----|----|------------------|
| S44 | 196302 | etch                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:54 |
| S45 | 453136 | plasma                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:54 |
| S46 | 64529  | S44 and S45                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:55 |
| S47 | 1917   | S46 and S43                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:55 |
| S48 | 6232   | overetch or (over adj etch) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:56 |
| S49 | 72     | S47 and S48                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:58 |
| S50 | 0      | S49 and S32                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:58 |
| S51 | 0      | S49 and S27                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 10:59 |
| S52 | 22     | S49 and S35                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:00 |
| S53 | 16818  | S6 and S4                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:02 |

|     |        |                                       |   |    |    |                  |
|-----|--------|---------------------------------------|---|----|----|------------------|
| S54 | 13447  | S53 and S3                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:02 |
| S55 | 2649   | S54 and etch                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:02 |
| S56 | 2026   | S55 and plasma                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:02 |
| S57 | 1728   | S56 and S42                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:03 |
| S58 | 0      | S57 and raotio                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:04 |
| S59 | 41     | S57 and (gas near ratio)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:04 |
| S60 | 447674 | S59 and fluorine or SF or Cl or SiF   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:05 |
| S61 | 447674 | S59 and fluorine or (SF or Cl or SiF) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:05 |
| S62 | 20     | (S59 and fluorine)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:47 |
| S63 | 19     | S62 and taper\$3                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:24 |

|     |         |   |   |    |    |                  |
|-----|---------|---|---|----|----|------------------|
| S65 | 9746    | shower adj head   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:57 |
| S67 | 3642747 | AMT or (applied adj materials)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:53 |
| S69 | 2835    | S65 and S67   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 11:54 |
| S74 | 513069  | molybdenum or Mo  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:19 |
| S75 | 19560   | overetch\$4 or (over adj etch\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:25 |
| S76 | 5514    | S75 and S74   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:25 |
| S77 | 20      | S75 near S74  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:35 |
| S78 | 5965    | (SF6 or SFx or SFn or SFsubx or SFsubn or "SF.subx" or "SF.subn" or "SF.sub.x" or "SF.sub.n") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:35 |
| S79 | 0       | S77 and S78   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:35 |
| S80 | 1591    | (oxygen near fluorine)and ratio   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:40 |

|     |        |                                       |   |    |    |                  |
|-----|--------|---------------------------------------|---|----|----|------------------|
| S81 | 23     | S80 and LCD                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:36 |
| S82 | 70     | (oxygen near fluorine)near ratio      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:40 |
| S83 | 70     | (oxygen near fluorine) near ratio     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:41 |
| S84 | 0      | S83 and LCD                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:41 |
| S85 | 12     | S83 and display                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:47 |
| S86 | 25     | S83 and etch                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:48 |
| S87 | 949586 | S86 and plasma or dry                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:48 |
| S88 | 23     | S86 and (plasma or dry)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 12:48 |
| S89 | 45308  | S74 and (etch or plasma) and pressure | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:19 |
| S90 | 2172   | S89 and LCD                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:04 |



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|------|--------|--------------------------------|---|----|----|------------------|
| S91  | 151    | S90 and mTorr                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:04 |
| S92  | 26     | S91 and (mTorr near pressure)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:05 |
| S93  | 153276 | molybdenum                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:24 |
| S94  | 27219  | S93 and (etch or plasma)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:25 |
| S95  | 143    | S94 and (mTorr near pressure)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:20 |
| S96  | 887    | (S93 and (etch or plasma)).ab. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:59 |
| S97  | 4      | S96 and (mTorr near pressure)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:21 |
| S98  | 181    | (S93 and (etch or plasma)).ti. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:23 |
| S99  | 0      | S98 and (mTorr near pressure)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:26 |
| S100 | 2      | S98 and mTorr                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:23 |

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|----------|---------|---|---|----|----|------------------|
| S10<br>1 | 21291   | molybdenum adj tungsten   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:24 |
| S10<br>2 | 2       | (S101 and etch).ti.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:24 |
| S10<br>3 | 181     | (S93 and (etch or plasma)).ti.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:26 |
| S10<br>4 | 0       | S98 and (mTorr near presure)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:26 |
| S10<br>5 | 14      | S103 and pressure   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:31 |
| S10<br>6 | 3790683 | (source adj power) and (bias or (bias adj power)) and pressure and (o2 or oxygen) and fluorine or F or SF or Cl   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:33 |
| S10<br>7 | 865     | (source adj power) and (bias or (bias adj power)) and pressure and (o2 or oxygen) and (fluorine or F or SF or Cl) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:33 |
| S10<br>8 | 794     | S107 and (etch or plasma)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:34 |
| S10<br>9 | 0       | S108 and molybdium  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:34 |
| S11<br>0 | 128     | S108 and molybdenum   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:48 |

|          |         |                                       |   |    |    |                  |
|----------|---------|---------------------------------------|---|----|----|------------------|
| S11<br>1 | 17      | S110 and (etch.ti.)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:54 |
| S11<br>2 | 2       | 10/142846                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:55 |
| S11<br>3 | 425     | AlNd                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:56 |
| S11<br>4 | 4372660 | Al                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:56 |
| S11<br>5 | 411924  | Mo                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:56 |
| S11<br>6 | 10169   | MoW                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:56 |
| S11<br>7 | 288     | S115 and S113                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:56 |
| S11<br>8 | 230     | S117 and LCD                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 13:58 |
| S11<br>9 | 11      | S96 and ((end adj point) or endpoint) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:10 |
| S12<br>0 | 0       | S119 and wavelenth                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:01 |

|          |      |                            |   |    |    |                  |
|----------|------|----------------------------|---|----|----|------------------|
| S12<br>1 | 2    | S119 and nm                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:01 |
| S12<br>2 | 0    | endpoint near molybdenum   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:11 |
| S12<br>3 | 11   | wavelength near molybdenum | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:12 |
| S12<br>4 | 5469 | wavelength and endpoint    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:12 |
| S12<br>5 | 1190 | S124 and etch              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:12 |
| S12<br>6 | 698  | S125 and emmissions        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:12 |
| S12<br>7 | 122  | S125 and molybdenum        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:13 |
| S12<br>8 | 122  | S127 and etch              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:13 |
| S12<br>9 | 45   | S127 and (etch.ab.)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:14 |
| S13<br>0 | 0    | S129 and 704nm             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:15 |

|          |        |   |   |    |    |                  |
|----------|--------|---|---|----|----|------------------|
| S13<br>1 | 0      | S128 and 704nm  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:15 |
| S13<br>2 | 519561 | wavelength 704nm  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:15 |
| S13<br>3 | 2      | wavelength and 704nm  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:20 |
| S13<br>4 | 1      | 10/327084   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:34 |
| S13<br>5 | 2      | "5445710".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:49 |
| S13<br>6 | 5      | 10/142846, 10/327084, "5445710.pn."<br>", "5354417.pn.", 10/282621,<br>jp405067590A | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:56 |
| S13<br>7 | 0      | "5445710.pn.", "5354417.pn."  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:56 |
| S13<br>8 | 0      | "5445710.pn." "5354417.pn."   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:56 |
| S13<br>9 | 0      | "5445710.pn."   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:56 |
| S14<br>0 | 2      | "5445710".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:57 |

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| S14<br>1 | 2 | "5354417".pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/05 14:56 |
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